

EXPRESS MAIL RECEIPT NO.: EK281428778US

PATENT Dkt. 23060

Preliminary Classification:

Proposed Class:

**DEPOSITED ON OCTOBER 24, 2000** 

Subclass:

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

109/696269 10/23/00

Box Patent Application Commissioner for Patents Washington, D.C. 20231

#### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s): Jack A. Mobley; Jason D. Gregg; Kenny T. Coker; Leonard D. Doss

For (title): IMPROVING PERFORMANCE IN A DISC DRIVE USING HEAD-TO-HEAD

OFFSETS IN ACCESS COMMAND SCHEDULING

1. Type of Application

This transmittal is for an original (nonprovisional) application.

2. Papers Enclosed

- A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application
- 17 Pages of Specification
- 6 Pages of Claims
- . 6 Sheets of Drawings--Formal
- B. Other Papers Enclosed
- 3 Pages of Declaration
- 2 Pages of Power of Attorney with 3 sheets of executed Assignment
- 1 Page of Abstract

#### 3. Additional Papers Enclosed

3 Pages of Information Disclosure Statement (37 C.F.R. 1.98), including Form PTO-1449 (PTO/SB/08A and 08B) with 9 references of cited art

**Acknowledgment Postcard** 

#### 4. Declaration or Oath

Enclosed and executed by inventors:

Jack A. Mobley, Jason D. Gregg, Kenny T. Coker

and Leonard D. Doss

## 5. Inventorship Statement

The inventorship for all the claims in this application is the same.

#### 6. Language

English

## 7. Assignment



An assignment of the invention to SEAGATE TECHNOLOGY LLC is attached. A separate FORM PTO 1595 is also attached.

#### 8. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

#### **CLAIMS AS FILED**

Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$710.00
Total Claims (37 CFR 1.16(c))	14	- 20 =	0 x	\$18.00	\$0.00
Independent Clai (37 CFR 1.16(b))		·- 3 =	0 x	\$80.00	\$0.00
Multiple Depend Claim(s), if any (37 CFR 1.16(d))			+	\$260.00	\$0.00

Filing Fee Calculation

\$710.00

## 9. Fee Payment Being Made at This Time

**Enclosed** 

Filing Fee \$710.00

Recording assignment (\$40; 37 C.F.R. Section 1.21(h)) \$40.00

Total Fees Enclosed

\$750.00

## 10. Method of Payment of Fees

Two checks in the amounts of \$710.00 and \$40.00 are attached.

## 11. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 13-0110.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to SECTION 1.136(a))

37 C.F.R. Section 1.17 (application processing fees)

#### 12. Instructions as to Overpayment

Refund.

# ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED

#### 13. Relate Back

## A. 35 U.S.C. Section 119(e)

This application claims the benefit of U.S. Provisional Application No.:

APPLICATION NO.

**FILING DATE** 

60/183,102

February 17, 2000

# 14. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

a. This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventors in this application are the same.

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October 24, 2000



Express Mail Receipt No. EK281428778US Deposited on October 24, 2000

BOX ASSIGNMENT Commissioner for Patents and Trademarks Washington, D.C. 20231

Re:

U.S. Patent Application entitled IMPROVING PERFORMANCE IN A DISC

DRIVE USING HEAD-TO-HEAD OFFSETS IN ACCESS COMMAND

**SCHEDULING** 

Inventors:

Jack A. Mobley, Jason D. Gregg, Kenny T. Coker and Leonard D.

Doss

Filing Date:

October 24, 2000

Our Docket:

23060

Sir:

Enclosed for recording is the Assignment for the following United States patent ation:

U.S. Patent Application entitled IMPROVING PERFORMANCE IN A DISC DRIVE USING HEAD-TO-HEAD OFFSETS IN ACCESS COMMAND SCHEDULING

Inventors:

Jack A. Mobley, Jason D. Gregg, Kenny T. Coker and Leonard D.

Doss

Filing Date:

October 24, 2000

Assignee:

Seagate Technology LLC

Our Docket Number 23060

A Recordation Form Cover Sheet - Patents Only, Form PTO-1595, is provided for the above documents. A check in the amount of \$40.00 is also enclosed to cover the recording fee. Should additional fees be required, you are hereby authorized to charge same to Deposit Account No. 13-0110.

BOX ASSIGNMENT Commissioner for Patents and Trademarks October 24, 2000 Page 2

The enclosed documents are being sent by Express Mail Receipt No. EK281428778US on October 24, 2000.

Respectfully submitted,

Randall K. McCarthy Reg. No. 39,297

RKM/sm Enclosures